NPE 20862.002473.

PATENT APPLICATION



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)		
	:	Examiner: K. Parton	
SHUICHI NAKAMURA			
	. :	Group Art Unit: 2153	
Application No.: 09/161,404)		
TH. 1. 6	:		חבסבוי יבס
Filed: September 28, 1998)		RECEIVED
For: INFORMATION PROVIDING	:		APR 1 7 2003
SYSTEM, APPARATUS	,		
METHOD AND STORAGE	,		Technology Center 2100
MEDIUM	:	April 15, 2003	

Commissioner for Patents Washington, D.C. 20231

PRELIMINARY AMENDMENT

Sir:

Prior to examination on the merits, please amend the above-identified application as follows:

04/17/2003 RMEBRAHT 00000111 09161404 02 FC:1201 168.00 0P Dete of Deposit 4 15/03

Thereby certify that this paper or tee is being deposited with the United States Postal Service "Express Mail Post Office to Addresseo" service under 37 CFR 1.10 on the date indicated above

Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D. C. 20231.

(Typed or printed name of person mailing paper or fee)

Signature of person mailing paper or fee)





+

04-16-3

CONTINUED PROSECUTION APPLICATION (CPA) REQUEST TRANSMITTAL

ADEM	(Only for Continuation or Divisional ap	oplications under 37 CFR 1.53(d))	DUPLICATE
ddres	s to:	Attorney Docket No.	00862.002473.
		First Named Inventor	SHUICHI NAKAMURA
	Box CPA	Examiner Name	K. Parton
	Washington, DC 20231	Group Art Unit	2153
		Express Mail Label No.	EV 194362233 US
(continu	a request for a X continuation or divided prosecution application (CPA)) of prior application INFORMATION PROVIDING SYSTEM, APPARATU	visional application under 37 n number <u>09/161,404,</u> filed o S METHOD AND STORAGE	on <u>September 28, 1998,</u>
Γ	NOTE	<u> </u>	
	FILING QUALIFICATIONS: The prior application identified above must defined by 37 CFR § 1.51(b), or (2) the national stage of an international placed on a patent issuing from a CPA, except for reissues and designs twenty-year patent term provisions of 35 U.S.C. § 154(a)(2). Therefore, after June 8, 1995.	al application in compliance with 35 U.S.	C. 371. A Notice will be a CPA and is subject to the
	C-I-P NOT PERMITTED: A continuation-in-part application cannot be fi CFR § 1.53(b).	led as a CPA under 37 CFR § 1.53(d), b	out must be filed under 37
	EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of the filing date of the request for a CPA. 37 CFR § 1.53(b) must be us application that is not to be abandoned.	his CPA is a request to expressly aband sed to file a continuation, divisional, or or	on the prior application as ontinuation-in-part of an
	ACCESS TO PRIOR APPLICATION: The filing of this CPA will be cons 35 U.S.C. 122 to the extent that any member of the public who is entitle information concerning, the prior application may be given similar access application or applications in the file jacket.	d under the provisions of 37 CFR § 1.14	to access to, copies of, or
	35 U.S.C. 120 STATEMENT: In a CPA, no reference to the prior application is should be submitted. If a sentence referencing the prior application is serference required by 35 U.S.C. 120 and to every application assigned § 1.78(a).	ation is needed in the first sentence of the submitted, it will not be entered. A reque the application number identified in such	ne specification and none st for a CPA is the specific n request, 37 SEECEIVED
	1		APR 1 7 2003
1	Enter the unentered amendment previously filed on under 37 CFR § 1.116 in the prior nonprovisional ap	pplication.	 Technology Center 2100
2. a.	X A preliminary amendment is enclosed.		roomology conter 2100
b.	The applicant(s) presently intend(s) to file addit take this case up for action before receiving succontact the attorneys for the applicant(s).	tional papers in this case sho ch papers, it is respectfully r	ortly. Should the Examiner equested that the Examiner
з. 🔼	This application is filed by fewer than all the invento	rs named in the prior applica	ation, 37 CFR § 1.53(d)(4).
a.	DELETE the following inventor(s) named in the	prior nonprovisional applica	ation:
b.	The inventors to be deleted are set forth on a s	separate sheet attached here	eto.
4.	An Amendment Prior To Abandonment is enclosed,	•	
5. X	An Information Disclosure Statement (IDS) is enclose		" mailing label number EV19436
a:	X A PTO-1449 form is enclosed.	Date of Depo I hereby certify th	at this paper or fee is being deposited
b.	X Enclosed is a copy of each reference cited in the	Addressee" service and is addressed to	Postal Service "Express Mail Post Office under 37 CFR 1.10 on the date indicated at the Commissioner of Patents and Tradema
03 RMEBF	RAHT 00000111 09161404	─────────────────────────────────────	20201. -1 N 1/
06	750.00 OP	Educ	ad name of person mailing paper or fee

04/17/

01 FC:1006

	CLAIM	s	(1) FOR	(2) N	UMBER FILED	(3) NUMBER EXTRA	(4) RA	ATE	(5) CAL	CULATIONS
•		то	TAL CLAIMS CFR § 1.16(c) or (j))	- ' '	10-20 =	0	X \$ 18.00	=	\$-0	
	1007	INE	DEPENDENT CLAIN CFR § 1.16(b) or (i))	18	5-3 =	2	X \$ 84.00	=	\$168.00	
			•	ENT CLAIN	ENT CLAIMS (if applicable) (37 CFR § 1.16(d))			=	\$-0-	
								SIC FEE R § 1.16(a))	\$ 750.00)
					u	Total of	above calcu			
			Reduction by 50% for filing by small entity (Note 37 CFR §§ 1.9, 1.27, 1.28).							
								TOTAL =	\$918.00	
	7. [8. [9	a. A small entity statement is enclosed b. A small entity statement was filed in the prior nonprovisional application and such states and desired. c. Is no longer claimed. APR 1 7 2003 Small entity status: Applicant claims small entity status. See 37 CFR § 1.27. X A check in the amount of \$ 918.00 is enclosed. Technology Center 2100 The Commissioner is hereby authorized to credit overpayments or charge deficiencies in the following fees to Deposit Account No. 06-1205: a. X Fees required under 37 CFR § 1.16. b. X Fees required under 37 CFR § 1.17. c. Fees required under 37 CFR § 1.18. O. Applicant requests suspension of action under 37 CFR § 1.103(b) for three months. (Fee of \$130.00 required under 37 CFR § 1.17(i) is enclosed). 1. a. Receipt For Facsimile Transmitted CPA (PTO/SB/29A). b. X Return Receipt Postcard (Should be specifically itemized. See MPEP 503).								
Ν	OTE:		The prior appli address is pro	cation's con vided below	respondence add	ress will carry over to thi	is CPA UNLI	ESS a ne	w corresp	ondence
					13. NEW CORR	ESPONDENCE ADDRESS				
		Customer Number or Bar Code Label or New correspondence address below (Insert Customer No. or Attach bar code label here)								
	NAME	-						<u>-</u>		
	ADDRESS	DORESS								
	CITY	STATE ZIP CODE								
	COUNTRY				TELEPHONE		FAX			
		SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED								
		NAME Edward A. Kmett								
		SIGNATURE Education								
		REGISTRATION NO. 42,746								
		DATE April 15, 2003								

CA_MAIN 61912 v 1